

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009999.D
 Acq On : 21 Apr 2022 04:30
 Operator : CG/JU
 Sample : N2472-07
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J46

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/21/2022
 Supervised By :Yogesh Patel 04/25/2022

Quant Time: Apr 21 05:21:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 20 01:32:14 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	159764	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	722049	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.575	164	530507	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	1178225	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.404	240	1088192	20.000	ng/u1	0.00
88) Perylene-d12	23.857	264	964130	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	7984m	2.230	ng/uL	0.00
4) Pyridine-d5	3.793	84	77764	7.879	ng/u1	0.00
7) Phenol-d5	7.099	99	86561	6.171	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	287111	34.383	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	268363	25.365	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	183991	15.714	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	192148m	36.903	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	207495	36.348	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	343493	28.755	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	473008	27.801	ng/u1	0.00
46) Dimethylphthalate-d6	13.981	166	1528520	36.680	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	1644593	33.312	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	39138	5.179	ng/u1	0.00
60) Fluorene-d10	15.563	176	1302542	37.156	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	249495	35.745	ng/u1	0.00
73) Anthracene-d10	17.422	188	2186330	38.756	ng/u1	0.00
81) Pyrene-d10	19.651	212	2600746	43.760	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.698	264	2003897	39.912	ng/u1	-0.01
Target Compounds						
75) 1,2,3,4-Tetrachloroben...	13.375	216	32646	1.916	ng/uL	Qvalue 92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

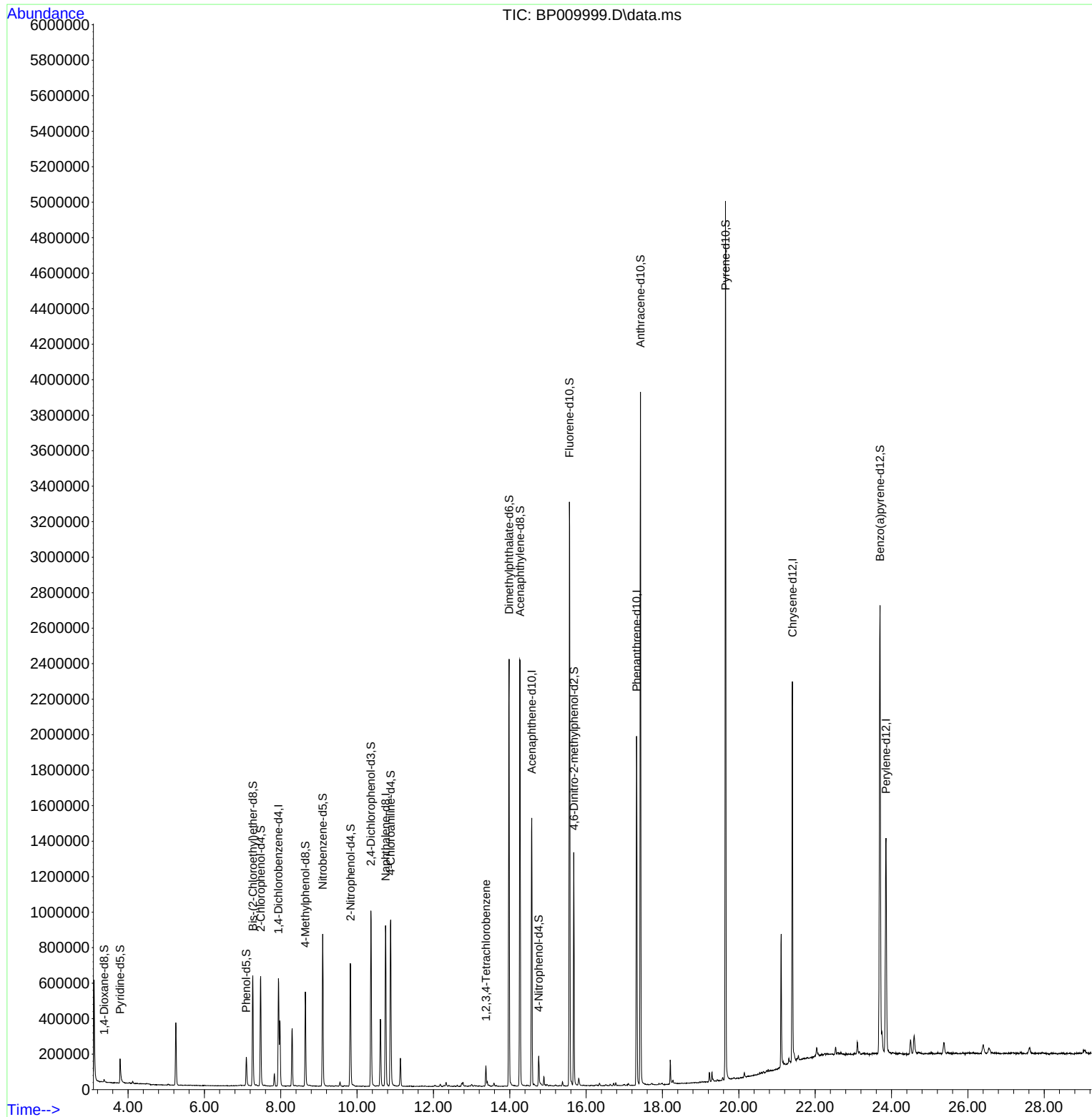
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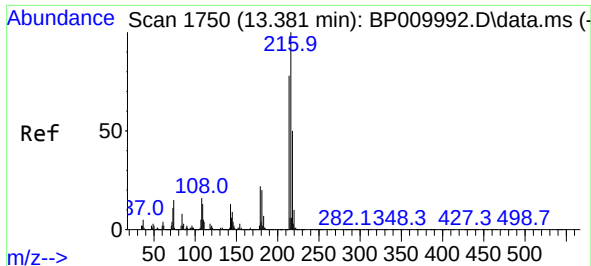
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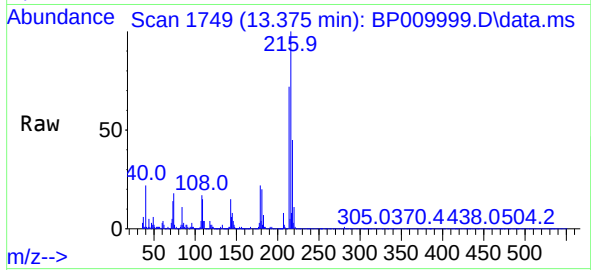
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#75
1,2,3,4-Tetrachlorobenzene
Concen: 1.916 ng/uL
RT: 13.375 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP009999.D
Acq: 21 Apr 2022 04:30

Instrument :
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Tgt Ion:216 Resp: 32640
Ion Ratio Lower Upper
216 100
214 72.3 50.4 75.6
218 45.5 35.2 52.8

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